K111341

## 510(k) Summary

FEB 2 9 2012

This summary of 510(K) – safety and effectiveness information is being submitted in accordance with requirements of 21 CFR Part 807.92.

Date: 02/28/2012

## 1. Company making the submission

	Submitter
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## 2. U.S Agent/Contact Person

LK Consulting Group

951 Starbuck St. Unit J, Fullerton, CA 92833

Priscilla Chung

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#### 3. Device

Trade Name: CLEANE / CLEANE POP Common Name: Acne Treatment Device

Classification: Class II

Classification regulation: 21 CFR890.5740

Product Code: OZC

#### 4. Predicate Device:

Zeno by Tyrell, Inc. (K043377)

#### 5. Description:

The CLEANE and the CLEANE POP are potable had-held devices that produce accurately controlled low level sustained heat for use in treating mild to moderate acne. The devices are designed to treat individual acne blemishes for 2 1/2 minutes at

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a preset temperature. The treatment tip is made from a biocompatible material and delivers the specific low-level heat to the individual acne blemish.

#### Indication for use:

CLEANE and CLEANE POP are indicated for the treatment of individual acne pimples in persons with mild to moderate inflammatory acne.

#### 7. Performance Data

Biocompatibility testing of the tip material was conducted in accordance with ISO 10993 Biological Testing of Medical and the tip material is considered biocompatible.

CLEANE and CLEANE POP were tested for EMI in accordance with the IEC 60601. They operate within the EMI emission, susceptibility and static discharge levels specified in the IEC 60601 standard.

Self selection study and labeling comprehension study were conducted to ensure usability of lay users. The performance data supplied in this 510K demonstrated that the majority of study participants were able to properly self-select themselves using the box labeling and were able to properly use the device by reading the instructions for use without any assistance.

## 8. Basis for Substantial Equivalence

Upon reviewing the safety and effectiveness information provided in this submission and comparing intended use, principle of operation and overall technological characteristics, the CLEANE and the CLEANE POP are determined by Medicon Co., Ltd. to be substantially equivalent to the predicate device.

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Food and Drug Administration 10903 New Hampshire Avenue Document Control Room –WO66-G609 Silver Spring, MD 20993-0002

FEB 2 9 2012

Medicon Co., Ltd. % LK Consulting Group Ms. Priscilla Chung 951 Starbuck Street, Unit J Fullerton, California 92833

Re: K111341

Trade/Device Name: CLEANE / CLEANE POP

Regulation Number: 21 CFR 890.5740 Regulation Name: Powered heating pad

Regulatory Class: Class II

Product Code: OZC Dated: February 01, 2012 Received: February 06, 2012

## Dear Ms. Chung:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you; however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act

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or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <a href="http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm">http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm</a> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <a href="http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm">http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm</a>.

Sincerely yours,

Mark N. Melkerson

Director

Division of Surgical, Orthopedic and Restorative Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

# Indications for Use

510(k) Number (if known):/_	11341		
Device Name: CLEANE / CLEAN	E POP		
Indications for Use:			
The CLEANE and the CLEA pimples in persons with mild		ted for the treatment of indivinatory acne.	dual acne
Prescription Use (Per 21 CFR 801 Subpart D)	AND/OR	Over-The Counter Us (21 CFR 807 Subpart	
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